



PTO/SB/01 (08-03)

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration Submitted With Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	16075ID
First Named Inventor	MITCHELL, Julian
COMPLETE IF KNOWN	
Application Number	10/675,162
Filing Date	September 30, 2003
Art Unit	2661
Examiner Name	

**I hereby declare that:**

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CONVERTER SHARED BY MULTIPLE VIRTUAL PRIVATE NETWORK**

*(Title of the Invention)*

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) 09/30/2003 as United States Application Number or PCT International

Application Number 10/675,162 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? Yes	Certified Copy Attached? No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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**DECLARATION — Utility or Design Patent Application**Direct all correspondence to:  Customer Number:  OR  Correspondence address below

Name

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

 A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any]) JULIANFamily Name  
or Surname MITCHELLInventor's  
Signature

JE Mitchell

Date

6 Oct 2003

Residence: City  
MAIDENHEADState  
BERKSHIRECountry  
UNITED KINGDOMCitizenship  
BRITISHMailing Address  
21 BLENHEIM ROADCity  
MAIDENHEADState  
BERKSHIREZIP  
SL6 1HACountry  
UNITED KINGDOM

NAME OF SECOND INVENTOR:

 A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any]) DANYFamily Name  
or Surname SYLVAINInventor's  
Signature

Date

Residence: City  
GATINEAUState  
QCCountry  
CANADACitizenship  
CANADIANMailing Address  
6 RUE DE BANDOLCity  
GATINEAUState  
QCZIP  
J8T 6A6Country  
CANADA Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

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**DECLARATION****ADDITIONAL INVENTOR(S)**  
Supplemental Sheet

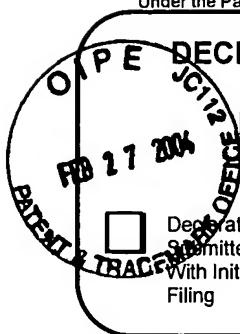
Page 1 of 1

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)		Family Name or Surname	
SCOTT		LARRIGAN	
Inventor's Signature		Date	
Residence: City OTTAWA		State ON	Country CANADA
Mailing Address 53 COUNTRY CLUB DR.		Citizenship CANADIAN	
Mailing Address			
City OTTAWA		State ON	Zip K1V 9W1
Country CANADA			
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	Country
Mailing Address		Citizenship	
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Attorney Docket Number	160751D
First Named Inventor	MITCHELL, Julian
COMPLETE IF KNOWN	
Application Number	10/675,162
Filing Date	September 30, 2003
Art Unit	2661
Examiner Name	

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the specification of which

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**OR**
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**DECLARATION — Utility or Design Patent Application**Direct all correspondence to:  Customer Number: 22033  OR  Correspondence address below

Name

Address

City

State

ZIP

Country:

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR:**

A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any]) JULIANFamily Name  
or Surname MITCHELLInventor's  
Signature

Date

Residence: City  
MAIDENHEADState  
BERKSHIRECountry  
UNITED KINGDOMCitizenship  
BRITISHMailing Address  
21 BLENHEIM ROADCity  
MAIDENHEADState  
BERKSHIREZIP  
SL6 1HACountry  
UNITED KINGDOM**NAME OF SECOND INVENTOR:**

A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any]) DANYFamily Name  
or Surname SYLVAINInventor's  
Signature

Date

2/10/03

Residence: City  
GATINEAUState  
QCCountry  
CANADACitizenship  
CANADIANMailing Address  
6 RUE DE BANDOLCity  
GATINEAUState  
QCZIP  
J8T 6A6Country  
CANADA

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## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)		Family Name or Surname	
SCOTT		LARRIGAN	
Inventor's Signature			Date
Residence: City	OTTAWA	State	ON
Country	CANADA	Citizenship	CANADIAN
Mailing Address			
53 COUNTRY CLUB DR.			
Mailing Address			
City	OTTAWA	State	ON
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**NAME OF SOLE OR FIRST INVENTOR:**  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) JULIAN	Family Name or Surname MITCHELL
--	------------------------------------

Inventor's Signature	Date
-------------------------	------

Residence: City MAIDENHEAD	State BERKSHIRE	Country UNITED KINGDOM	Citizenship BRITISH
-------------------------------	--------------------	---------------------------	------------------------

Mailing Address  
21 BLENHEIM ROAD

City MAIDENHEAD	State BERKSHIRE	ZIP SL6 1HA	Country UNITED KINGDOM
--------------------	--------------------	----------------	---------------------------

**NAME OF SECOND INVENTOR:**  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) DANY	Family Name or Surname SYLVAIN
--	-----------------------------------

Inventor's Signature	Date
-------------------------	------

Residence: City GATINEAU	State QC	Country CANADA	Citizenship CANADIAN
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Mailing Address  
6 RUE DE BANDOL

City GATINEAU	State QC	ZIP J8T 6A6	Country CANADA
------------------	-------------	----------------	-------------------

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SCOTT		LARRIGAN	
Inventor's Signature			
Residence: City	OTTAWA	State	ON CANADA
			CANADIAN Citizenship
Mailing Address			
53 COUNTRY CLUB DR.			
Mailing Address			
City		ON	K1V 9W1
OTTAWA		State	Zip
Country		CANADA	
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Inventor's Signature		Date	
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Mailing Address			
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FILE NO. 160751D

PATENT APPLICATION  
ASSIGNMENT

**FOR VALUABLE CONSIDERATION**, the receipt of which is hereby acknowledged, I (we) the undersigned, whose full post office address(es) is(are) listed below my (our) name(s), do hereby sell, assign and transfer to:

**NORTEL NETWORKS LIMITED**

(hereinafter "Nortel"), its successors, assigns and legal representatives, whose full post office address is:

2351 Boulevard Alfred-Nobel  
St. Laurent, Quebec  
Canada, H4S 2A9

all their right, title, and interest worldwide in and to the invention relating to

**CONVERTER SHARED BY MULTIPLE VIRTUAL  
PRIVATE NETWORK**

as described in an application for letters patent filed concurrently herewith or filed in USA on 30 September 2003 and given serial number 10/675,162, as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisions, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

I (We) undertake without charges to Nortel but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable Nortel, its successors assigns and legal representatives to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to Nortel, its successors assigns and legal representatives.

THE UNDERSIGNED hereby authorizes Nortel's Intellectual Property Law Group to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

Julian MITCHELL  
Julian MITCHELL  
21 Blenheim Road  
Maidenhead  
Berkshire SL6 1HA  
United Kingdom

Witness Signature

6 Oct 2003  
(insert Date)

DAVID IAN LOTE  
Witness Name (Print)

---

Dany SYLVAIN  
6 Rue de Bandol  
Gatineau, QC  
Canada J8T 6A6

---

Witness Signature

---

(insert Date)

---

Scott LARRIGAN  
53 Country Club Dr  
Ottawa, ON  
Canada K1V 9W1

---

Witness Signature

---

(insert Date)

---

Witness Name (Print)

**FOR VALUABLE CONSIDERATION**, the receipt of which is hereby acknowledged, I (we) the undersigned, whose full post office address(es) is(are) listed below my (our) name(s), do hereby sell, assign and transfer to:

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(hereinafter "Nortel"), its successors, assigns and legal representatives, whose full post office address is:

2351 Boulevard Alfred-Nobel  
St. Laurent, Quebec  
Canada, H4S 2A9

all their right, title, and interest worldwide in and to the invention relating to

**CONVERTER SHARED BY MULTIPLE VIRTUAL  
PRIVATE NETWORK**

as described in an application for letters patent filed concurrently herewith or filed in USA on 30 September 2003 and given serial number ~~10/675,162~~..., as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisions, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

I (We) undertake without charges to Nortel but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable Nortel, its successors assigns and legal representatives to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to Nortel, its successors assigns and legal representatives.

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---

Julian MITCHELL  
21 Blenheim Road  
Maidenhead  
Berkshire SL6 1HA  
United Kingdom

---

(insert Date)

---

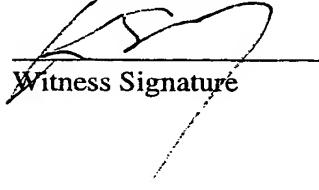
Witness Signature

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Witness Name (Print)

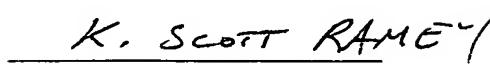


Dany SYLVAIN  
6 Rue de Bandol  
Gatineau, QC  
Canada J8T 6A6

  
Witness Signature

2

23/10/03  
(insert Date)



Witness Name (Print)

---

Scott LARRIGAN  
53 Country Club Dr  
Ottawa, ON  
Canada K1V 9W1

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(insert Date)

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Witness Signature

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Witness Name (Print)

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Canada, H4S 2A9

all their right, title, and interest worldwide in and to the invention relating to

**CONVERTER SHARED BY MULTIPLE VIRTUAL  
PRIVATE NETWORK**

as described in an application for letters patent filed concurrently herewith or filed in USA on 30 September 2003 and given serial number ~~10/675,162~~..., as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisions, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

I (We) undertake without charges to Nortel but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable Nortel, its successors assigns and legal representatives to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to Nortel, its successors assigns and legal representatives.

THE UNDERSIGNED hereby authorizes Nortel's Intellectual Property Law Group to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

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(insert Date)

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Witness Signature

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Witness Name (Print)

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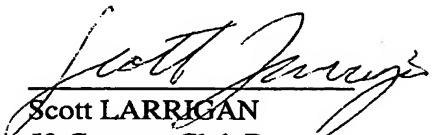
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(insert Date)

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Witness Signature



Scott LARRIGAN  
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Witness Name (Print)

10/10/2003  
(insert Date)

TIM PEARSON  
Witness Name (Print)